

Name _____

Complete the line plot and answer questions.

Coach Matt had to size players on his team for wrist sizes so he could order new batting gloves for his little league team. He measured every player to the nearest $\frac{1}{8}$ inch.

Craig $2\frac{1}{8}$

Frank $3\frac{1}{8}$

Brian $2\frac{1}{4}$

Hank $3\frac{1}{8}$

Simon $2\frac{3}{4}$

Bill $2\frac{5}{8}$

Carlos $3\frac{1}{4}$

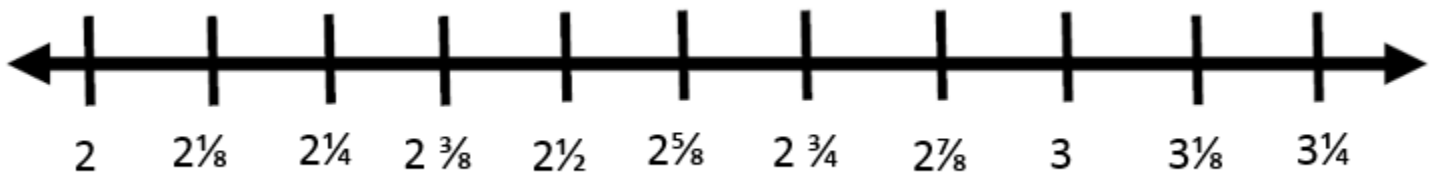
James $3\frac{1}{8}$

Drake $2\frac{1}{4}$

David $2\frac{1}{2}$

Garrett $2\frac{1}{4}$

Ethan $3\frac{1}{8}$



1. What is the difference between the largest wrist measurement and the smallest measurement?

2. How many boys have a wrist size that is less than 3 inches?

3. What wrist size is the most common?

Name Key (15 pts → 1 pt. for each correct measurement plotted on the graph and 1 pt. for each correct answer.)

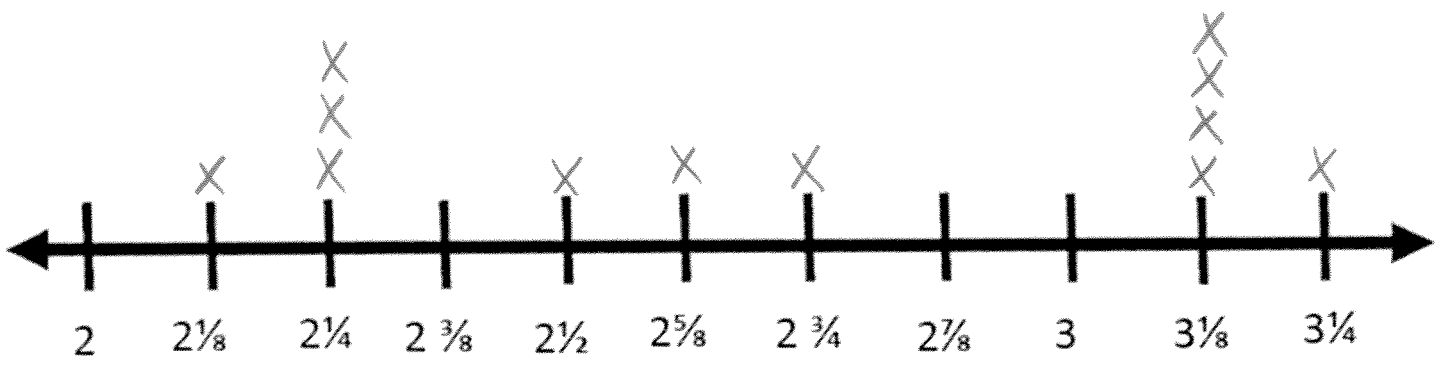
Complete the line plot and answer questions.

Coach Matt had to size players on his team for wrist sizes so he could order new batting gloves for his little league team. He measured every player to the nearest $\frac{1}{8}$ inch.

Craig $2\frac{1}{8}$
 Hank $3\frac{1}{8}$
 Carlos $3\frac{1}{4}$
 David $2\frac{1}{2}$

Frank $3\frac{1}{8}$
 Simon $2\frac{3}{4}$
 James $3\frac{1}{8}$
 Garrett $2\frac{1}{4}$

Brian $2\frac{1}{4}$
 Bill $2\frac{5}{8}$
 Drake $2\frac{1}{4}$
 Ethan $3\frac{1}{8}$



1. What is the difference between the largest wrist measurement and the smallest measurement?

$\frac{1}{4}$

2. How many boys have a wrist size that is less than 3 inches?

7

3. What wrist size is the most common?

$3\frac{1}{8}$